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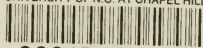
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ANNUAL REPORT  
OF  
PUBLIC HEALTH  
STATISTICS SECTION

PART I

COMMUNICABLE DISEASE  
MORBIDITY STATISTICS

1955

NORTH CAROLINA STATE BOARD OF HEALTH  
DIVISION OF EPIDEMIOLOGY





**ANNUAL REPORT  
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PUBLIC HEALTH  
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MORBIDITY STATISTICS**

**1955**

**NORTH CAROLINA STATE BOARD OF HEALTH  
DIVISION OF EPIDEMIOLOGY**

**J. W. R. NORTON, M.D.  
SECRETARY  
AND STATE HEALTH OFFICER**





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## INTRODUCTION

Communicable disease morbidity statistics for North Carolina for 1955 are given in this bulletin as Part I of the Annual Report of the Public Health Statistics Section. This is the twenty-fourth year for which such a bulletin has been published. Natality and mortality data will be published as Part II later in the year.

This report and the one published for 1954 differ considerably from previous reports in that historical data and detailed summaries for each disease have been omitted. Information on trends may be obtained by reference to the 1953 report. More detailed data than that published in this report have been tabulated and will be made available upon request.

A discussion summary of the reportable communicable disease situation in the state is given in the introduction of this report. Following this are population estimates and general summary tables showing the reported incidence of reportable communicable diseases in 1955 by county of residence, age, month of onset, sex and color. More detailed summaries are also given for certain selected diseases.

### Source of Data

These data were derived from report cards received from military bases, local physicians, health departments, and hospitals in North Carolina, and through interstate reciprocal notification of disease. Routinely all death certificates which list a reportable communicable disease as a cause of death are checked against the case report files. Case reports are then obtained for all previously unreported cases.

### Report Period

The data included in this report are for cases of communicable disease which had their onset in 1955 with the exception of amebiasis, tuberculosis and the venereal diseases which are according to date of report. Reports of all cases having their onset in 1955 and received during the period January 1, 1955 to January 31, 1956 and those with unknown date of onset received in 1955 are included. For those diseases tabulated by date of report, all reports received during 1955 are included, regardless of onset date.

### Residence

The cases included in this report with the exception of the venereal diseases are for residents of North Carolina and are allocated to county of residence of the patient. Venereal disease cases are allocated to county of report unless reported by a hos-



pital or institution; in which case they are assigned to the county of residence. Only those counties for which cases were reported are shown in the residence tables.

## Rates

All rates shown are per 100,000 population. A 20-year trend in morbidity rates for selected reportable communicable diseases is shown in table 4. Rates by sex and color for all reportable diseases are given in table 8.

## Population

Population estimates by color and sex for North Carolina, 1936-1955 and by color for each county for 1955 are given in tables 1 and 2.

Population estimates for 1936-1950 are those prepared by the U. S. Bureau of the Census. For the years 1951-1955, estimates were made in the Public Health Statistics Section. The arithmetic method was used for estimating the total population assuming the same average annual increase for the decade 1950 to 1960 as occurred between 1940 and 1950. Sex and color estimates were obtained by this same method.

## Discussion

The number of reported cases of infectious jaundice fell strikingly from the 807 cases reported in 1954 to 313 cases reported in 1955. A similar decline in case incidence was noted in most of the United States.

A further reduction in the number of reported cases of diphtheria was recorded in 1955 when 85 cases were reported as compared with 126 cases reported in 1954. The incidence for 1955 is the lowest yet recorded. The case rate is 2.0 per 100,000 population as compared with a case rate of 3.0 per 100,000 population in 1954. Several neighboring states have reported increases in case rate while North Carolina has shown a case rate reduction.

Poliomyelitis cases and case rates per 100,000 population fell from 732 cases and a 17.1 case rate in 1954 to 463 cases and a 10.7 case rate in 1955. How much of this decline is attributable to the use of Salk poliomyelitis vaccine remains to be determined. The vaccine has yielded promising results in the prevention of paralytic poliomyelitis. In 1954 the specified cases were equally divided between paralytic and nonparalytic types of illness, while in 1955 paralytic cases made up 39 per cent of the total specified cases and nonparalytic made up 61 per cent.

A case of smallpox was not reported during the year. A laboratory confirmed case of smallpox has not been recorded in the United States in the past several years.

Malaria incidence was essentially unchanged from 1954, when 23 cases were recorded, to 1955 during which time 18 cases were

reported. Seventeen of the cases were of foreign origin. One case was classified as indigenous; however, review of the laboratory material was not possible.

Some reduction in the number of cases of typhoid fever was seen from the 54 reported in 1954 to the 37 cases reported in the present year.

One case of human rabies was reported in 1955. The patient, a 79 year old man, died 18 days after the infliction of a severe face bite wound by a rabid dog. Pasteur prophylaxis had been given. The final outcome reflects the poor prognosis of such face wounds despite early and vigorous anti-rabic treatment.

Six of 10 leading causes of death in North Carolina were communicable diseases in the early years of this century. At the present time, no one single communicable disease appears on the list of the 10 leading causes of death in this state.

#### Symbols Used in Tables

- Number or rate is zero
- + Disease was not reportable
- N.A. Data was not available
- 0.0 Rate is more than 0 but less than 0.05

TABLE 1.—ESTIMATED POPULATION BY COLOR: NORTH CAROLINA AND EACH COUNTY, JULY 1, 1955

AREA	Population			AREA	Population		
	Total	White	Non-White		Total	White	Non-White
NORTH CAROLINA.....	4,319,342	3,201,253	1,118,089				
Alamance.....	78,460	63,923	14,537	Guilford.....	210,556	170,533	40,023
Alexander.....	15,131	14,051	1,080	Halifax.....	59,353	25,832	33,521
Alleghany.....	8,055	7,809	246	Harnett.....	49,374	36,745	12,629
Anson.....	25,911	13,384	12,527	Haywood.....	39,117	38,318	799
Ashe.....	21,463	21,289	174	Henderson.....	33,478	31,444	2,034
Avery.....	13,242	13,069	173	Hertford.....	22,556	8,953	13,603
Beaufort.....	37,501	23,604	13,897	Hoke.....	16,186	6,455	9,731
Bertie.....	26,565	10,261	16,304	Hyde.....	5,755	3,288	2,467
Bladen.....	31,042	18,257	12,785	Iredell.....	59,390	49,171	10,219
Brunswick.....	20,346	12,666	7,680	Jackson.....	19,214	17,707	1,507
Buncombe.....	132,619	117,804	14,815	Johnston.....	67,014	52,247	14,767
Burke.....	49,140	45,618	3,522	Jones.....	11,046	5,948	5,098
Cabarrus.....	66,088	56,350	9,738	Lee.....	26,031	19,505	6,526
Caldwell.....	47,321	44,154	3,167	Lenoir.....	48,441	27,565	20,876
Camden.....	5,109	3,206	1,903	Lincoln.....	29,176	25,600	3,576
Carteret.....	25,563	22,549	3,014	McDowell.....	27,148	25,912	1,236
Caswell.....	21,311	10,953	10,358	Macon.....	16,326	16,023	303
Catawba.....	67,117	61,293	5,824	Madison.....	19,472	19,295	177
Chatham.....	25,744	17,482	8,262	Martin.....	28,899	14,084	14,815
Cherokee.....	18,021	17,652	369	Mecklenburg.....	220,802	167,328	53,474
Chowan.....	13,049	7,561	5,488	Mitchell.....	14,702	14,664	38
Clay.....	5,796	5,735	61	Montgomery.....	17,774	13,706	4,068
Cleveland.....	67,664	52,951	14,713	Moore.....	34,263	25,599	8,664
Columbus.....	53,225	34,740	18,485	Nash.....	62,182	35,660	26,522
Craven.....	58,026	41,254	16,772	New Hanover.....	71,326	50,029	21,297
Cumberland.....	115,270	85,011	30,259	Northampton.....	28,500	9,877	18,623
Currituck.....	5,933	4,140	1,793	Onslow.....	54,705	47,067	7,638
Dare.....	5,069	4,737	332	Orange.....	40,399	30,960	9,439
Davidson.....	66,901	60,243	6,658	Pamlico.....	10,145	6,647	3,498
Davie.....	15,688	13,550	2,138	Pasquotank.....	26,332	16,755	9,577
Duplin.....	41,772	26,058	15,714	Pender.....	18,796	9,539	9,257
Durham.....	112,869	76,273	36,596	Perquimans.....	9,508	4,998	4,510
Edgecombe.....	52,931	26,041	26,890	Person.....	24,009	15,457	8,552
Forsyth.....	156,456	114,867	41,589	Pitt.....	65,123	35,386	29,737
Franklin.....	31,845	16,887	14,958	Polk.....	11,496	10,060	1,436
Gaston.....	123,068	106,980	16,088	Randolph.....	54,085	49,790	4,295
Gates.....	9,297	4,238	5,059	Richmond.....	41,062	29,083	11,979
Graham.....	7,133	6,886	247	Robeson.....	93,497	38,976	54,521
Granville.....	33,079	18,295	14,784	Rockingham.....	68,449	54,934	13,515
Greene.....	17,756	9,198	8,558	Rowan.....	78,665	65,845	12,820



TABLE 1.—ESTIMATED POPULATION BY COLOR—*Continued*

AREA	Population			AREA	Population		
	Total	White	Non-White		Total	White	Non-White
Rutherford .....	46,765	41,321	5,444	Vance.....	33,224	18,271	14,953
Sampson .....	51,008	32,003	19,005	Wake.....	150,572	108,850	41,722
Scotland .....	27,964	15,286	12,678	Warren .....	23,744	7,828	15,916
Stanly .....	39,387	34,987	4,400	Washington.....	13,631	7,726	5,905
Stokes .....	20,921	19,179	1,742	Watauga.....	18,463	18,304	159
Surry .....	47,593	44,944	2,649	Wayne.....	67,386	39,306	28,080
Swain.....	8,734	7,184	1,550	Wilkes.....	46,419	43,750	2,669
Transylvania.....	16,743	16,038	705	Wilson.....	56,758	34,200	22,558
Tyrrell.....	4,780	2,650	2,130	Yadkin.....	22,910	21,849	1,061
Union.....	43,578	33,935	9,643	Yancey.....	15,834	15,638	196

TABLE 2.—ESTIMATED POPULATION BY COLOR AND SEX:  
NORTH CAROLINA, 1936-1955\*

YEAR	All Classes			White			Nonwhite		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1936.....	3,400,525	1,690,503	1,710,022	2,427,312	1,215,163	1,212,149	973,213	475,340	497,873
1937.....	3,432,099	1,705,708	1,726,391	2,453,834	1,227,533	1,226,301	978,265	478,175	500,090
1938.....	3,475,530	1,727,452	1,748,078	2,490,752	1,245,657	1,245,095	984,778	481,795	502,983
1939.....	3,531,938	1,755,416	1,776,522	2,536,869	1,268,107	1,268,762	995,069	487,309	507,760
1940.....	3,571,623	1,772,990	1,798,633	2,567,635	1,281,762	1,285,873	1,003,988	491,228	512,760
1941.....	3,670,017	1,820,328	1,849,689	2,635,072	1,313,866	1,321,206	1,034,945	506,462	528,483
1942.....	3,665,373	1,803,364	1,862,009	2,631,738	1,301,208	1,330,530	1,033,635	502,156	531,479
1943.....	3,683,037	1,789,956	1,893,081	2,637,054	1,281,697	1,355,357	1,045,983	508,259	537,724
1944.....	3,594,865	1,703,966	1,890,899	2,573,923	1,211,469	1,362,454	1,020,942	492,497	528,445
1945.....	3,514,297	1,637,662	1,876,635	2,512,722	1,156,203	1,356,519	1,001,575	481,459	520,116
1946.....	3,640,645	1,780,275	1,860,370	2,606,702	1,277,866	1,328,836	1,033,943	502,409	531,534
1947.....	3,718,000	1,825,538	1,892,462	2,662,088	1,312,454	1,349,634	1,055,912	513,084	542,828
1948.....	3,798,000	1,864,818	1,933,182	2,719,368	1,340,694	1,378,674	1,078,632	524,124	554,508
1949.....	3,864,000	1,897,224	1,966,776	2,766,624	1,363,946	1,402,678	1,097,376	533,278	564,098
1950.....	4,061,929	2,017,105	2,044,824	2,983,121	1,489,840	1,493,281	1,078,808	527,265	551,543
1951.....	4,123,218	2,047,620	2,075,598	3,035,057	1,515,850	1,519,207	1,088,161	531,770	556,391
1952.....	4,172,249	2,072,032	2,100,217	3,076,606	1,536,658	1,539,948	1,095,643	535,374	560,269
1953.....	4,221,280	2,096,444	2,124,836	3,118,155	1,557,466	1,560,689	1,103,125	538,978	564,147
1954.....	4,270,311	2,120,856	2,149,455	3,159,704	1,578,274	1,581,430	1,110,607	542,582	568,025
1955.....	4,319,342	2,145,268	2,174,074	3,201,253	1,599,082	1,602,171	1,118,089	546,186	571,903

\* 1940 and 1950 enumeration as of April 1; estimates as of July 1.

Source—1936-1950—Bureau of the Census.

1951-1955—Public Health Statistics Section.

TABLE 3.—CASES OF REPORTABLE COMMUNICABLE DISEASES BY

Disease	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929
Amebiasis.....	+	+	+	+	+	+	+	+	+	+	+	+
Anthrax.....	—	—	—	—	—	—	—	—	—	—	—	—
Botulism.....	+	+	+	+	+	+	+	+	+	+	+	+
Cholera.....	—	—	—	—	—	—	—	—	—	—	—	—
Dengue.....	+	+	+	+	+	+	+	+	+	+	+	+
Diphtheria.....	1,366	3,519	3,422	5,136	8,136	4,671	4,095	3,437	3,198	3,034	3,826	4,337
Encephalitis.....	+	+	+	+	+	+	+	+	+	+	+	+
Gastro-enteritis.....	+	+	+	+	+	+	+	+	+	+	+	+
Glanders.....	+	+	+	+	+	+	+	+	+	+	+	+
Infectious jaundice**.....	+	+	+	+	+	+	+	+	+	+	+	+
Leprosy.....	+	+	+	+	+	+	+	+	+	+	+	+
Leptospirosis.....	+	+	+	+	+	+	+	+	+	+	+	+
Malaria.....	+	+	+	+	+	+	+	+	+	+	+	+
Measles.....	9,158	5,725	3,621	11,539	2,042	52,066	34,938	1,002	7,952	32,882	60,543	1,209
Meningococcal infections.....	151	105	96	70	54	46	30	26	24	26	21	88
Paratyphoid fever.....	1	26	2	—	—	—	—	—	—	—	—	13
Plague.....	—	—	—	—	—	—	—	—	—	—	—	—
Poliomylitis.....	23	42	25	36	30	16	16	79	112	24	51	133
Psittacosis.....	—	—	—	—	—	—	—	—	—	—	—	—
Q-Fever.....	+	+	+	+	+	+	+	+	+	+	+	+
Rabies.....	—	—	—	—	—	—	—	—	—	—	—	2
Rocky Mountain spotted fever.....	—	—	—	—	—	—	—	—	—	—	—	—
Scarlet fever.....	864	1,512	1,663	2,585	3,153	2,418	2,255	1,856	2,281	2,638	2,828	3,057
Septic sore throat.....	127	371	218	199	281	150	143	104	92	127	104	141
Smallpox.....	983	2,322	2,961	2,513	1,409	3,352	3,845	1,920	1,594	1,702	2,419	589
Tetanus.....	+	+	+	+	+	+	+	+	+	+	+	+
Trachoma.....	20	16	15	5	12	18	5	32	3	2	3	2
Trichinosis.....	+	+	+	+	+	+	+	+	+	+	+	+
Tuberculosis, all forms.....	3,514	2,306	3,295	2,523	1,356	1,851	2,381	2,355	1,921	2,271	2,578	2,858
Tularemia.....	—	—	—	—	—	—	—	—	—	—	—	4
Typhoid fever.....	3,461	2,956	1,856	2,099	1,960	1,577	1,318	1,192	1,502	1,280	1,073	861
Typhus fever, murine.....	—	—	2	—	—	—	—	—	—	—	—	3
Typhus fever, European.....	—	—	—	—	—	—	—	—	—	—	—	—
Undulant fever.....	—	—	—	—	—	—	—	—	—	—	—	—
Whooping cough.....	11,645	5,669	8,465	9,518	6,905	16,075	12,945	4,296	11,099	19,996	5,002	12,444
Yellow fever.....	—	—	—	—	—	—	—	—	—	—	—	—
Venereal diseases.....	12	7,406	8,037	6,334	8,992	6,792	5,883	5,603	5,348	5,391	4,480	6,659
Gonorrhea.....	12	4,893	5,361	3,475	4,061	3,023	2,561	2,272	2,113	2,016	1,528	2,130
Ophthalmia neonatorum.....	12	33	27	19	16	15	5	8	6	5	6	12
Syphilis.....	+	2,084	2,213	2,637	4,671	3,559	3,153	3,161	3,044	3,224	2,846	4,457
Other venereal diseases.....	+	429	463	222	260	210	169	170	191	151	106	72
Chancroid.....	+	429	463	222	260	210	169	170	191	151	106	72
Granuloma inguinale.....	+	+	+	+	+	+	+	+	+	+	+	+
Lymphogranuloma venereum.....	+	+	+	+	+	+	+	+	+	+	+	+

\* 1918-1947 by year of report; 1948-1955 by year of onset, except amebiasis, tuberculosis and the venereal diseases which are by year of report.

\*\* Excludes leptospirosis.

## DISEASE AND YEAR OF REPORT\*: NORTH CAROLINA, 1918-1955

[illegible]

TABLE 3.—COMMUNICABLE DISEASES—*Continued*

Disease	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
Amebiasis.....	21	19	18	29	91	132	96	44	31	17	14
Anthrax.....	—	—	—	—	—	—	—	—	1	—	1
Botulism.....	+	+	+	+	+	+	+	—	1	—	—
Cholera.....	—	—	—	—	—	—	—	—	—	—	—
Dengue.....	—	1	—	—	—	—	—	—	—	—	—
Diphtheria.....	1,475	590	751	485	550	499	373	202	130	125	85
Encephalitis.....	5	3	5	6	4	9	9	4	15	47	16
Gastro-enteritis.....	+	+	+	+	+	+	+	219	485	396	441
Glanders.....	—	—	—	—	—	—	—	—	—	—	—
Infectious jaundice**	+	+	+	+	+	+	+	675	1,142	807	313
Leprosy.....	1	—	—	—	—	—	—	1	1	1	1
Leptospirosis.....	+	+	+	+	+	+	+	—	1	10	1
Malaria.....	554	369	137	147	53	36	82	305	48	23	18
Measles.....	1,194	9,011	4,978	1,353	17,330	4,964	3,315	4,511	4,984	9,566	1,385
Meningococcal infections.....	179	123	95	73	87	116	151	197	189	179	144
Paratyphoid fever.....	5	6	7	13	8	7	5	4	14	16	14
Plague.....	—	—	—	—	—	—	—	—	—	—	—
Polio-myelitis.....	159	157	300	2,516	229	756	314	538	926	732	463
Psittacosis.....	—	1	—	—	—	—	—	—	—	11	9
Q-fever.....	+	+	+	+	+	+	+	—	—	—	—
Rabies.....	1	—	2	—	—	—	1	—	—	1	1
Rocky Mountain spotted fever.....	57	66	88	73	79	70	61	38	40	28	43
Scarlet fever.....	3,248	1,530	1,167	1,094	1,793	1,885	2,236	2,222	1,335	2,601	2,104
Septic sore throat.....	101	51	44	27	45	41	29	33	81	86	60
Smallpox.....	1	2	2	3	—	—	—	—	1	—	—
Tetanus.....	+	+	+	+	+	+	+	26	18	23	18
Trachoma.....	1	—	—	—	—	—	—	—	2	—	—
Trichinosis.....	+	+	+	+	+	+	+	1	2	—	2
Tuberculosis, all forms.....	3,392	3,466	3,591	3,274	3,402	3,653	3,105	2,326	2,001	2,013	1,950
Tularemia.....	27	45	74	46	38	25	17	19	15	18	9
Typhoid fever.....	82	54	47	56	53	58	44	41	47	54	37
Typhus fever, murine.....	159	82	51	43	26	12	19	12	8	9	5
Typhus fever, European.....	—	—	—	—	—	—	—	—	—	—	—
Undulant fever.....	15	9	21	16	25	21	28	21	5	3	2
Whooping cough.....	5,834	3,391	2,983	1,932	1,398	3,352	1,961	471	252	787	1,366
Yellow fever.....	—	—	—	—	—	—	—	—	—	—	—
Veneral diseases.....	22,040	26,082	23,643	22,930	23,399	20,514	20,251	19,960	19,992	18,608	16,499
Gonorrhea.....	13,162	16,082	14,169	14,962	16,173	14,930	15,779	15,895	15,958	14,947	12,731
Ophthalmia neonatorum.....	N.A.	6	7	3	11	8	9	14	7	14	11
Syphilis.....	8,125	9,233	8,724	7,313	6,699	5,146	4,080	3,709	3,682	3,353	3,512
Other venereal diseases.....	753	767	750	655	527	438	392	356	352	308	256
Chancroid.....	447	513	531	381	332	265	253	256	273	233	186
Granuloma inguinale.....	75	101	99	98	66	82	58	38	45	33	40
Lymphogranuloma venereum.....	231	153	120	176	129	91	81	62	34	42	30

\* 1918-1947 by year of report; 1948-1955 by year of onset, except amebiasis, tuberculosis and the venereal diseases which are by year of report.

\*\* Excludes leptospirosis.



TABLE 4.—MORBIDITY RATES PER 100,000 POPULATION FOR SELECTED REPORTABLE COMMUNICABLE DISEASES BY DISEASE AND YEAR  
OF REPORT\*: NORTH CAROLINA, 1936-1955

Disease	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
Amebiasis.....	+	+	+	+	+	+	+	+	+	+	0.6	0.5	0.8	2.4	3.2	2.3	1.1	0.7	0.4	0.3
Diphtheria.....	69.0	59.9	70.3	67.0	31.5	44.4	32.4	21.7	18.5	42.0	16.2	20.2	13.3	14.2	12.3	9.0	4.8	3.1	3.0	2.0
Gastro-enteritis.....	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	5.2	11.5	9.3	10.2
Infectious jaundice**	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	16.2	27.1	18.9	7.2
Malaria.....	+	25.5	18.3	17.8	17.6	6.5	6.8	5.0	4.3	15.8	10.1	3.7	3.9	1.4	0.9	2.0	7.3	1.1	0.5	0.4
Measles.....	41.0	231.3	1427.5	567.1	103.2	756.5	588.8	141.6	769.3	34.0	247.5	133.9	30.9	448.5	122.2	80.4	108.1	118.1	224.0	32.1
Meningococcal infections.....	5.8	4.9	2.7	1.7	1.0	1.3	1.3	13.0	8.6	5.1	3.3	2.6	2.0	2.3	2.9	3.7	4.7	4.5	4.2	3.3
Poliomylitis.....	1.5	3.1	1.4	3.3	2.1	4.6	2.2	1.0	24.0	4.5	4.3	8.1	65.8	5.9	18.6	7.6	12.9	21.9	17.1	10.7
Scarlet fever.....	56.5	60.4	64.1	73.6	68.4	59.0	70.1	77.5	62.3	92.4	42.0	31.4	28.9	46.4	46.4	54.2	53.3	31.6	60.9	48.7
Tuberculosis, all forms.....	88.5	76.7	75.0	67.0	58.3	66.1	51.9	44.3	50.2	96.5	95.2	96.6	86.2	88.0	89.9	75.3	55.7	47.4	47.1	45.1
Tularemia.....	0.3	0.4	0.7	0.7	0.3	0.6	0.4	0.4	0.3	0.8	1.2	2.0	1.1	1.0	0.6	0.4	0.5	0.4	0.4	0.2
Typhoid fever.....	15.2	14.4	14.0	9.7	6.7	5.4	4.9	3.0	3.4	2.3	1.5	1.3	1.6	1.4	1.4	1.1	1.0	1.1	1.3	0.9
Whooping cough.....	46.1	226.7	428.9	263.9	154.0	297.9	151.6	228.3	176.8	166.0	93.1	80.2	52.0	36.2	82.5	47.6	11.3	6.0	18.4	31.6
Veneral Diseases																				
Gonorrhea***	63.5	84.3	87.6	108.0	129.2	159.0	262.9	265.1	303.0	374.5	441.7	381.1	393.9	418.6	397.6	382.7	381.0	378.0	350.0	294.7
Syphilis.....	179.0	358.4	596.0	877.3	597.3	478.5	456.0	383.5	272.7	231.2	253.6	234.6	192.5	173.4	126.7	99.0	88.9	87.2	78.5	81.3
Other venereal diseases.....	3.2	4.3	2.9	9.1	7.4	6.1	17.3	18.0	12.5	21.4	21.1	20.2	17.2	13.6	10.8	9.5	8.5	8.3	7.2	5.9

\* 1936-1947 by year of report; 1948-1955 by year of onset, except amebiasis, tuberculosis and the venereal diseases, which are by year of report.

\*\* Excludes leptospirosis.

\*\*\* Gonorrhea includes ophthalmia neonatorum.

TABLE 5.—CASES OF REPORTABLE COMMUNICABLE DISEASES BY

Disease	North Carolina	Alamance	Alexander	Alleghany	Anson
Amebiasis.....	14	1	—	—	—
Anthrax.....	1	—	—	—	—
Botulism.....	—	—	—	—	—
Cholera.....	—	—	—	—	—
Dengue.....	—	—	—	—	—
Diphtheria.....	85	2	—	—	1
Encephalitis.....	16	—	—	—	1
Gastro-enteritis.....	441	4	1	—	2
Glanders.....	—	—	—	—	—
Infectious jaundice**.....	313	4	—	—	1
Leprosy.....	1	—	—	—	—
Leptospirosis.....	1	—	—	—	—
Malaria***.....	1	—	—	—	—
Measles.....	1,385	4	28	—	—
Meningococcal infections.....	144	1	2	—	—
Paratyphoid fever.....	14	—	—	—	—
Plague.....	—	—	—	—	—
Poliomyelitis.....	463	9	—	—	—
Psittacosis.....	9	1	—	—	—
Q-fever.....	—	—	—	—	—
Rabies.....	1	—	—	—	—
Rocky Mountain spotted fever.....	43	1	—	—	—
Scarlet fever.....	2,104	11	6	1	4
Septic sore throat.....	60	—	—	—	—
Smallpox.....	—	—	—	—	—
Tetanus.....	18	—	—	—	—
Trachoma.....	—	—	—	—	—
Trichinosis.....	2	—	—	—	—
Tuberculosis, all forms.....	1,950	25	10	2	10
Tularemia.....	9	1	—	—	—
Typhoid fever.....	37	1	—	—	—
Typhus fever, murine.....	5	—	—	—	—
Typhus fever, European.....	—	—	—	—	—
Undulant fever.....	2	—	—	—	—
Whooping cough.....	1,366	4	1	—	9
Yellow fever.....	—	—	—	—	—
Venereal diseases.....	16,499	93	—	6	77
Gonorrhea.....	12,731	67	—	6	48
Ophthalmia neonatorum.....	11	—	—	—	2
Syphilis.....	3,512	26	—	—	29
Other venereal diseases.....	256	—	—	—	—
Chancroid.....	186	—	—	—	—
Granuloma inguinale.....	40	—	—	—	—
Lymphogranuloma venereum.....	30	—	—	—	—

\*Except venereal diseases which are by county of report.

\*\*Excludes leptospirosis.

\*\*\*Excludes 17 cases of military origin.

## DISEASE AND COUNTY OF RESIDENCE\*: NORTH CAROLINA, 1955

Ashe	Avery	Beaufort	Bertie	Bladen	Brunswick	Buncombe	Burke
—	—	—	—	—	2	1	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	2	—	2	—	1	2
—	—	—	—	—	—	1	1
—	—	5	1	1	1	6	2
—	—	—	—	—	—	—	—
2	1	—	—	20	—	—	1
—	—	—	—	—	—	—	—
—	—	—	—	—	1	—	—
—	—	—	—	—	—	—	—
10	1	3	—	—	1	4	54
—	1	1	1	—	—	3	3
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
1	1	1	—	4	1	10	7
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
9	2	1	2	5	2	26	166
—	—	—	—	—	—	3	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
17	6	20	15	11	8	71	8
—	—	—	—	1	1	—	—
—	—	2	1	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
2	1	2	—	6	3	23	3
—	—	—	—	—	—	—	—
2	4	146	11	59	66	314	83
—	2	98	1	30	37	238	72
—	—	—	—	—	—	—	—
2	2	47	10	28	29	62	10
—	—	1	—	1	—	14	1
—	—	—	—	—	—	12	1
—	—	1	—	1	—	—	—
—	—	—	—	—	—	2	—

TABLE 5.—COMMUNICABLE

Disease	Cabarrus	Caldwell	Camden	Carteret	Caswell
Amebiasis.....	—	—	—	—	—
Anthrax.....	—	—	—	—	—
Botulism.....	—	—	—	—	—
Cholera.....	—	—	—	—	—
Dengue.....	—	—	—	—	—
Diphtheria.....	2	—	—	—	—
Encephalitis.....	—	—	—	1	—
Gastro-enteritis.....	1	2	—	1	2
Glanders.....	—	—	—	—	—
Infectious jaundice**.....	—	8	11	2	—
Leprosy.....	—	—	—	—	—
Leptospirosis.....	—	—	—	—	—
Malaria***.....	—	—	—	—	—
Measles.....	—	12	1	—	—
Meningococcal infections.....	1	1	—	—	—
Paratyphoid fever.....	—	—	—	—	—
Plague.....	—	—	—	—	—
Polomyelitis.....	2	6	—	2	6
Psittacosis.....	—	—	—	1	—
Q-fever.....	—	—	—	—	—
Rabies.....	—	—	—	—	—
Rocky Mountain spotted fever.....	2	—	—	—	—
Scarlet fever.....	7	49	1	—	—
Septic sore throat.....	—	3	—	—	—
Smallpox.....	—	—	—	—	—
Tetanus.....	—	—	—	—	—
Trachoma.....	—	—	—	—	—
Trichinosis.....	—	—	—	—	—
Tuberculosis, all forms.....	17	11	1	8	7
Tularemia.....	—	—	—	1	—
Typhoid fever.....	—	—	—	1	—
Typhus fever, murine.....	—	—	—	—	—
Typhus fever, European.....	—	—	—	—	—
Undulant fever.....	—	—	—	—	—
Whooping cough.....	2	3	2	—	—
Yellow fever.....	—	—	—	—	—
Veneral diseases.....	232	35	53	31	39
Gonorrhea.....	214	27	46	12	21
Ophthalmia neonatorum.....	—	—	—	—	—
Syphilis.....	18	5	7	19	18
Other venereal diseases.....	—	3	—	—	—
Chancroid.....	—	3	—	—	—
Granuloma inguinale.....	—	—	—	—	—
Lymphogranuloma venereum.....	—	—	—	—	—

\*Except venereal diseases which are by county of report.

\*\*Excludes leptospirosis.

\*\*\*Excludes 17 cases of military origin.



DISEASES—*Continued*

Catawba	Chatham	Cherokee	Chowan	Clay	Cleveland	Columbus	Craven
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	1	3	1
1	—	—	—	—	—	2	—
2	4	—	—	1	6	1	3
—	—	—	—	—	—	—	—
—	—	1	—	—	1	3	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
1	3	—	—	30	1	2	8
2	—	7	1	—	3	1	—
—	—	—	—	1	—	—	—
—	—	—	—	—	—	—	—
6	1	4	—	—	19	5	20
—	—	—	—	—	1	—	—
—	—	—	—	—	—	—	—
—	—	1	—	—	—	—	—
1	—	—	—	—	—	—	1
121	2	3	—	3	75	—	2
1	—	—	—	—	3	—	—
—	—	—	—	—	—	—	—
—	—	—	1	—	—	1	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
14	7	8	8	4	12	22	24
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	4	21	2	5	77	1	34
—	—	—	—	—	—	—	—
76	23	1	11	1	174	296	440
68	11	1	7	—	132	180	392
—	—	—	—	—	—	—	—
7	12	—	4	1	35	111	37
—	—	—	—	—	—	—	—
1	—	—	—	—	7	5	11
1	—	—	—	—	6	5	10
—	—	—	—	—	1	—	1
—	—	—	—	—	—	—	—

TABLE 5.—COMMUNICABLE

Disease	Cumber- land	Currituck	Dare	Davidson	Davie
Amebiasis.....	—	—	—	—	—
Anthrax.....	—	—	—	—	—
Botulism.....	—	—	—	—	—
Cholera.....	—	—	—	—	—
Dengue.....	—	—	—	—	—
Diphtheria.....	1	—	—	—	—
Encephalitis.....	—	—	—	—	—
Gastro-enteritis.....	69	—	—	—	—
Glanders.....	—	—	—	—	—
Infectious jaundice**.....	17	—	—	8	—
Leprosy.....	—	—	—	—	—
Leptospirosis.....	—	—	—	—	—
Malaria***.....	—	—	—	—	—
Measles.....	9	—	—	152	10
Meningococcal infections.....	3	—	—	—	—
Paratyphoid fever.....	1	—	—	—	—
Plague.....	—	—	—	—	—
Poliomyelitis.....	15	—	—	4	3
Psittacosis.....	—	—	—	—	—
Q-fever.....	—	—	—	—	—
Rabies.....	—	—	—	—	—
Rocky Mountain spotted fever.....	1	—	—	—	—
Scarlet fever.....	32	—	—	40	—
Septic sore throat.....	—	—	—	—	—
Smallpox.....	—	—	—	—	—
Tetanus.....	—	—	—	—	—
Trachoma.....	—	—	—	—	—
Trichinosis.....	—	—	—	—	—
Tuberculosis, all forms.....	53	2	3	41	2
Tularemia.....	—	—	—	—	—
Typhoid fever.....	—	—	—	—	—
Typhus fever, murine.....	—	—	—	—	—
Typhus fever, European.....	—	—	—	—	—
Undulant fever.....	—	—	—	—	—
Whooping cough.....	5	3	—	33	16
Yellow fever.....	—	—	—	—	—
Venereal diseases.....	1,325	58	6	37	15
Gonorrhea.....	1,189	42	6	16	3
Ophthalmia neonatorum.....	—	—	—	—	—
Syphilis.....	111	13	—	21	12
Other venereal diseases.....	25	3	—	—	—
Chancroid.....	14	1	—	—	—
Granuloma inguinale.....	4	1	—	—	—
Lymphogranuloma venereum.....	7	1	—	—	—

\*Except venereal diseases which are by county of report.

\*\*Excludes leptospirosis.

\*\*\*Excludes 17 cases of military origin.

DISEASES—*Continued*

Duplin	Durham	Edge- combe	Forsyth	Franklin	Gaston	Gates	Graham
—	—	1	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	1	—	—	2	2	—	—
—	—	—	2	—	1	—	—
—	19	6	4	2	—	—	1
—	—	—	—	—	—	—	—
1	3	1	6	1	6	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
9	29	11	25	2	15	2	5
—	7	2	2	3	2	1	—
—	5	—	—	—	—	—	—
—	—	—	—	—	—	—	—
2	19	—	7	2	3	—	1
—	1	—	—	—	1	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	1	1	—	—	—	—
1	33	3	295	6	64	—	1
4	—	1	3	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	1	—	—	—	—
21	36	44	69	16	56	5	12
—	—	—	—	—	—	—	—
—	3	—	1	—	—	—	—
1	—	—	—	—	1	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	1	—
18	50	12	23	—	55	2	—
—	—	—	—	—	—	—	—
76	1,147	145	1,045	108	269	7	1
43	1,015	70	946	96	206	1	—
—	1	—	—	—	—	—	—
30	115	75	88	12	63	6	1
3	17	—	11	—	—	—	—
3	16	—	11	—	—	—	—
—	—	—	—	—	—	—	—
—	1	—	—	—	—	—	—

TABLE 5.—COMMUNICABLE

Disease	Granville	Greene	Guilford	Halifax	Harnett
Amebiasis .....	—	—	—	—	—
Anthrax .....	—	—	—	—	—
Botulism .....	—	—	—	—	—
Cholera .....	—	—	—	—	—
Dengue .....	—	—	—	—	—
Diphtheria .....	—	—	—	1	3
Encephalitis .....	—	—	—	—	1
Gastro-enteritis .....	2	1	10	5	7
Glanders .....	—	—	—	—	—
Infectious jaundice** .....	1	3	19	—	3
Leprosy .....	—	—	—	—	—
Leptospirosis .....	—	—	—	—	—
Malaria*** .....	—	—	—	—	—
Measles .....	18	—	301	2	30
Meningococcal infections .....	1	1	4	—	2
Paratyphoid fever .....	4	—	—	—	—
Plague .....	—	—	—	—	—
Poliomyelitis .....	2	—	33	6	3
Psittacosis .....	—	—	—	—	—
Q-fever .....	—	—	—	—	—
Rabies .....	—	—	—	—	—
Rocky Mountain spotted fever .....	4	—	1	1	2
Scarlet fever .....	10	1	168	7	6
Septic sore throat .....	—	—	1	1	—
Smallpox .....	—	—	—	—	—
Tetanus .....	—	—	1	—	—
Trachoma .....	—	—	—	—	—
Trichinosis .....	—	—	—	—	—
Tuberculosis, all forms .....	26	21	70	35	25
Tularemia .....	—	—	—	1	—
Typhoid fever .....	3	—	2	1	—
Typhus fever, murine .....	1	—	—	—	—
Typhus fever, European .....	—	—	—	—	—
Undulant fever .....	—	—	—	—	—
Whooping cough .....	3	—	121	2	12
Yellow fever .....	—	—	—	—	—
Venereal diseases .....	162	18	947	66	290
Gonorrhea .....	135	12	619	21	265
Ophthalmia neonatorum .....	—	—	—	—	—
Syphilis .....	27	6	316	42	25
Other venereal diseases .....	—	—	12	3	—
Chancroid .....	—	—	9	2	—
Granuloma inguinale .....	—	—	—	—	—
Lymphogranuloma venereum .....	—	—	3	1	—

\*Except venereal diseases which are by county of report.

\*\*Excludes leptospirosis.

\*\*\*Excludes 17 cases of military origin.



## DISEASES—Continued

Haywood	Henderson	Hertford	Hoke	Hyde	Iredell	Jackson	Johnston
—	—	—	1	—	1	1	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	3	—	11	—	—	1	6
—	—	—	—	—	—	—	—
1	—	2	—	—	17	2	3
—	—	—	—	—	—	—	—
1	1	1	—	—	3	8	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	1	—	—	—
2	1	—	1	—	117	11	5
1	—	1	—	—	2	1	1
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
6	3	3	2	—	13	4	13
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
1	—	—	1	—	—	—	—
20	15	17	—	—	31	8	1
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	1	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
30	17	21	9	8	47	11	26
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
2	—	—	—	—	—	1	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
1	4	3	10	1	11	31	8
—	—	—	—	—	—	—	—
11	89	61	78	15	47	5	46
9	39	3	68	12	25	3	21
—	—	—	—	—	—	—	—
2	47	57	10	3	22	2	24
—	—	—	—	—	—	—	—
—	3	1	—	—	—	—	1
—	2	1	—	—	—	—	—
—	—	—	—	—	—	—	1
—	1	—	—	—	—	—	—

TABLE 5.—COMMUNICABLE

Disease	Jones	Lee	Lenoir	Lincoln	McDowell
Amebiasis.....	—	—	—	—	—
Anthrax.....	—	—	—	—	—
Botulism.....	—	—	—	—	—
Cholera.....	—	—	—	—	—
Dengue.....	—	—	—	—	—
Diphtheria.....	—	1	3	—	—
Encephalitis.....	—	—	—	—	—
Gastro-enteritis.....	—	8	1	—	—
Glanders.....	—	—	—	—	—
Infectious jaundice**	—	6	2	—	2
Leprosy.....	—	—	—	—	—
Leptospirosis.....	—	—	—	—	—
Malaria***	—	—	—	—	—
Measles.....	2	4	1	—	4
Meningococcal infections.....	1	—	2	2	—
Paratyphoid fever.....	—	—	—	—	—
Plague.....	—	—	—	—	—
Polio-myelitis.....	—	3	1	—	4
Psittacosis.....	—	—	—	—	—
Q-fever.....	—	—	—	—	—
Rabies.....	—	—	—	—	—
Rocky Mountain spotted fever.....	—	—	—	1	1
Scarlet fever.....	2	8	7	18	2
Septic sore throat.....	—	—	1	—	—
Smallpox.....	—	—	—	—	—
Tetanus.....	—	—	—	—	—
Trachoma.....	—	—	—	—	—
Trichinosis.....	—	—	—	—	—
Tuberculosis, all forms.....	7	7	37	8	7
Tularemia.....	—	—	—	—	—
Typhoid fever.....	1	—	1	—	—
Typhus fever, murine.....	—	—	—	—	—
Typhus fever, European.....	—	—	—	—	—
Undulant fever.....	—	—	—	—	—
Whooping cough.....	12	8	21	7	—
Yellow fever.....	—	—	—	—	—
Venereal diseases.....	31	73	259	12	17
Gonorrhea.....	10	19	163	4	11
Ophthalmia neonatorum.....	—	—	1	—	—
Syphilis.....	21	54	92	8	5
Other venereal diseases.....	—	—	4	—	1
Chancroid.....	—	—	3	—	1
Granuloma inguinale.....	—	—	—	—	—
Lymphogranuloma venereum.....	—	—	1	—	—

\*Except venereal diseases which are by county of report.

\*\*Excludes Leptospirosis.

\*\*\*Excludes 17 cases of military origin.

DISEASES—*Continued*

Macon	Madison	Martin	Mecklen- burg	Mitchell	Mont- gomery	Moore	Nash
—	—	—	2	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	1	—	1	1	—	1
—	—	—	—	—	—	—	—
—	—	4	19	—	—	3	3
—	—	—	—	—	—	—	—
2	—	12	26	—	2	1	2
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	2	33	1	—	6	2
—	—	1	6	3	—	2	1
—	—	—	1	—	—	—	—
—	—	—	—	—	—	—	—
5	—	—	13	—	—	16	4
—	—	—	4	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	2	—	1	1	—
27	5	11	140	1	3	9	7
2	—	—	2	—	—	1	—
—	—	—	—	—	—	—	—
—	—	—	—	—	1	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
5	18	29	62	11	7	14	48
—	—	—	—	—	—	—	—
—	—	—	2	—	—	—	—
—	1	—	1	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	1	—	—	—	—
—	5	3	97	—	2	12	13
—	—	—	—	—	—	—	—
4	37	81	1,905	2	26	38	500
4	37	67	1,765	1	22	28	285
—	—	—	4	—	—	1	—
—	—	14	110	1	4	10	207
—	—	—	30	—	—	—	8
—	—	—	24	—	—	—	6
—	—	—	2	—	—	—	2
—	—	—	4	—	—	—	—

TABLE 5.—COMMUNICABLE

Disease	New Hanover	North- ampton	Onslow	Orange	Pamlico
Amebiasis.....	—	—	—	—	—
Anthrax.....	—	—	—	—	—
Botulism.....	—	—	—	—	—
Cholera.....	—	—	—	—	—
Dengue.....	—	—	—	—	—
Diphtheria.....	6	1	—	—	—
Encephalitis.....	1	—	—	1	—
Gastro-enteritis.....	1	—	7	14	1
Glanders.....	—	—	—	—	—
Infectious jaundice**	3	—	19	3	2
Leprosy.....	—	—	—	—	—
Leptospirosis.....	—	—	—	—	—
Malaria***	—	—	—	—	—
Measles.....	—	—	9	7	—
Meningococcal infections.....	1	3	7	3	1
Paratyphoid fever.....	—	—	—	—	—
Plague.....	—	—	—	—	—
Poliomyelitis.....	4	2	17	8	—
Psittacosis.....	—	—	—	—	—
Q-fever.....	—	—	—	—	—
Rabies.....	—	—	—	—	—
Rocky Mountain spotted fever.....	—	—	1	2	—
Scarlet fever.....	27	8	3	4	—
Septic sore throat.....	2	—	—	1	—
Smallpox.....	—	—	—	—	—
Tetanus.....	2	—	—	—	—
Trachoma.....	—	—	—	—	—
Trichinosis.....	—	—	—	—	—
Tuberculosis, all forms.....	50	28	18	13	4
Tularemia.....	—	—	—	—	—
Typhoid fever.....	—	—	—	—	—
Typhus fever, murine.....	—	—	—	—	—
Typhus fever, European.....	—	—	—	—	—
Undulant fever.....	—	—	—	—	—
Whooping cough.....	3	—	1	11	2
Yellow fever.....	—	—	—	—	—
Venereal diseases.....	1,164	81	695	41	6
Gonorrhea.....	832	27	671	31	6
Ophthalmia neonatorum.....	2	—	—	—	—
Syphilis.....	277	54	19	9	—
Other venereal diseases.....	55	—	5	1	—
Chancroid.....	33	—	4	1	—
Granuloma inguinale.....	16	—	1	—	—
Lymphogranuloma venereum.....	6	—	—	—	—

\*Except venereal diseases which are by county of report.

\*\*Excludes leptospirosis.

\*\*\*Excludes 17 cases of military origin.



DISEASES—*Continued*

Pasquotank	Pender	Pet- quimans	Person	Pitt	Polk	Randolph	Richmond
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
1	—	—	—	2	—	—	—
—	—	—	—	—	—	—	—
—	5	—	—	28	—	1	4
—	—	—	—	—	—	—	—
—	—	7	—	4	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
3	—	—	4	36	—	90	—
—	—	—	1	2	—	1	2
—	—	—	—	—	—	—	1
—	—	—	—	—	—	—	—
—	1	1	—	2	—	5	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	1	—	2	—
12	—	3	—	23	1	37	9
1	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
15	11	5	19	50	3	20	9
—	—	—	—	—	—	—	—
—	1	—	1	4	—	—	6
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
3	—	5	6	26	4	3	—
—	—	—	—	—	—	—	—
187	81	19	36	535	5	92	24
121	48	17	26	355	4	71	10
—	—	—	—	—	—	—	—
66	31	2	10	172	1	21	14
—	2	—	—	8	—	—	—
—	2	—	—	1	—	—	—
—	—	—	—	6	—	—	—
—	—	—	—	1	—	—	—

TABLE 5.—COMMUNICABLE

Disease	Robeson	Rocking- ham	Rowan	Ruther- ford	Sampson
Amebiasis.....	—	—	—	—	—
Anthrax.....	—	—	—	—	—
Botulism.....	—	—	—	—	—
Cholera.....	—	—	—	—	—
Dengue.....	—	—	—	—	—
Diphtheria.....	9	1	—	—	1
Encephalitis.....	—	—	—	—	—
Gastro-enteritis.....	6	1	1	5	6
Glanders.....	—	—	—	—	—
Infectious jaundice**.....	6	5	11	—	1
Leprosy.....	—	—	—	—	—
Leptospirosis.....	—	—	—	—	—
Malaria***.....	—	—	—	—	—
Measles.....	55	1	80	3	—
Meningococcal infections.....	5	—	1	1	4
Paratyphoid fever.....	—	—	—	—	—
Plague.....	—	—	—	—	—
Polio-myelitis.....	2	41	9	3	2
Psittacosis.....	—	—	—	—	—
Q-fever.....	—	—	—	—	—
Rabies.....	—	—	—	—	—
Rocky Mountain spotted fever.....	1	1	—	—	1
Scarlet fever.....	29	9	15	135	24
Septic sore throat.....	5	—	—	—	—
Smallpox.....	—	—	—	—	—
Tetanus.....	3	—	—	1	3
Trachoma.....	—	—	—	—	—
Trichinosis.....	—	—	—	—	—
Tuberculosis, all forms.....	31	28	18	10	16
Tularemia.....	—	—	2	—	—
Typhoid fever.....	—	1	1	—	—
Typhus fever, murine.....	—	—	—	—	—
Typhus fever, European.....	—	—	—	—	—
Undulant fever.....	—	—	—	—	—
Whooping cough.....	88	27	8	12	5
Yellow fever.....	—	—	—	—	—
Venereal diseases.....	233	197	75	72	59
Gonorrhea.....	144	108	48	58	34
Ophthalmia neonatorum.....	—	—	—	—	—
Syphilis.....	84	88	25	12	25
Other venereal diseases.....	5	1	2	2	—
Chancroid.....	3	1	2	2	—
Granuloma inguinale.....	2	—	—	—	—
Lymphogranuloma venereum.....	—	—	—	—	—

\*Except venereal diseases which are by county of report.

\*\*Excludes leptospirosis.

\*\*\*Excludes 17 cases of military origin.

## DISEASES—Continued

Scotland	Stanly	Stokes	Surry	Swain	Transylvania	Tyrrell	Union
—	—	—	3	—	—	—	—
—	—	—	—	—	—	—	1
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
1	—	—	—	—	1	—	—
1	—	—	—	—	—	—	—
2	53	2	15	—	2	—	1
—	—	—	—	—	—	—	—
—	6	5	1	—	—	—	—
—	—	—	1	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	20	5	6	—	—	1	2
1	—	4	2	2	—	1	—
—	1	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	4	3	1	1	6	—	3
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	1	—	—	1	—	1
2	30	5	77	—	7	—	2
—	1	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	1	—	—	—	—	—
19	19	10	10	6	3	1	11
—	—	—	—	—	—	—	—
—	—	—	—	1	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
3	13	—	6	15	5	4	1
—	—	—	—	—	—	—	—
139	52	17	110	6	3	17	76
128	42	11	98	5	1	16	57
—	—	—	—	—	—	—	—
11	10	2	12	1	2	1	19
—	—	1	—	—	—	—	—
—	—	1	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—

TABLE 5.—COMMUNICABLE

Disease	Vance	Wake	Warren	Washington	Watauga
Amebiasis.....	—	—	—	—	—
Anthrax.....	—	—	—	—	—
Botulism.....	—	—	—	—	—
Cholera.....	—	—	—	—	—
Dengue.....	—	—	—	—	—
Diphtheria.....	—	—	1	—	1
Encephalitis.....	—	1	—	—	—
Gastro-enteritis.....	8	29	3	—	1
Glanders.....	—	—	—	—	—
Infectious jaundice**.....	1	9	1	14	1
Leprosy.....	—	—	—	—	—
Leptospirosis.....	—	—	—	—	—
Malaria***.....	—	—	—	—	—
Measles.....	—	19	—	5	2
Meningococcal infections.....	3	8	5	—	—
Paratyphoid fever.....	—	—	—	—	—
Plague.....	—	—	—	—	—
Poliomyelitis.....	—	43	—	—	6
Psittacosis.....	—	—	—	—	—
Q-fever.....	—	—	—	—	—
Rabies.....	—	—	—	—	—
Rocky Mountain spotted fever.....	1	2	—	—	—
Scarlet fever.....	7	79	2	—	7
Septic sore throat.....	2	1	—	—	—
Smallpox.....	—	—	—	—	—
Tetanus.....	1	—	—	1	—
Trachoma.....	—	—	—	—	—
Trichinosis.....	—	—	—	—	—
Tuberculosis, all forms.....	12	67	15	10	2
Tularemia.....	—	1	1	—	—
Typhoid fever.....	—	—	—	—	—
Typhus fever, murine.....	—	—	—	—	—
Typhus fever, European.....	—	—	—	—	—
Undulant fever.....	—	—	—	—	—
Whooping cough.....	—	196	—	56	10
Yellow fever.....	—	—	—	—	—
Venereal diseases.....	314	254	58	13	4
Gonorrhea.....	249	160	49	7	1
Ophthalmia neonatorum.....	—	—	—	—	—
Syphilis.....	64	94	9	6	3
Other venereal diseases.....	1	—	—	—	—
Chancroid.....	—	—	—	—	—
Granuloma inguinale.....	—	—	—	—	—
Lymphogranuloma venereum.....	1	—	—	—	—

\*Except venereal diseases which are by county of report.

\*\*Excludes leptospirosis.

\*\*\*Excludes 17 cases of military origin.



## DISEASES—Continued

Wayne	Wilkes	Wilson	Yadkin	Yancey
—	1	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	4	—	—
—	1	—	—	—
3	—	4	3	—
—	—	—	—	—
2	2	16	1	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
36	1	—	23	2
3	2	—	2	—
—	—	—	—	—
—	—	—	—	—
2	—	2	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
—	2	—	2	—
13	25	4	8	—
5	—	—	—	16
—	—	—	—	—
1	1	—	—	—
—	—	—	—	—
—	—	—	—	—
39	14	43	1	8
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
3	4	8	8	1
—	—	—	—	—
222	6	264	8	2
189	5	103	4	1
—	—	—	—	—
32	1	155	4	1
1	—	6	—	—
1	—	4	—	—
—	—	1	—	—
—	—	1	—	—

TABLE 6.—CASES OF REPORTABLE COMMUNICABLE DISEASES

Disease	Total	January	February	March	April	May
Amebiasis.....	14	1	1	2	—	1
Anthrax.....	1	—	—	—	—	—
Botulism.....	—	—	—	—	—	—
Cholera.....	—	—	—	—	—	—
Dengue.....	—	—	—	—	—	—
Diphtheria.....	85	5	2	6	2	5
Encephalitis.....	16	4	1	3	—	—
Gastro-enteritis.....	441	34	29	12	25	36
Glanders.....	—	—	—	—	—	—
Infectious jaundice**.....	313	42	47	40	27	20
Leprosy.....	1	—	—	—	—	1
Leptospirosis.....	1	—	—	—	—	1
Malaria.....	18	—	—	—	—	—
Measles.....	1,385	27	53	223	330	227
Meningococcal infections.....	144	26	24	17	20	10
Paratyphoid fever.....	14	—	4	2	1	2
Plague.....	—	—	—	—	—	—
Poliomyelitis.....	463	5	5	4	5	8
Psittacosis.....	9	—	—	—	—	1
Q-fever.....	—	—	—	—	—	—
Rabies.....	1	1	—	—	—	—
Rocky Mountain spotted fever.....	43	—	—	2	3	6
Scarlet fever.....	2,104	287	390	399	331	165
Septic sore throat.....	60	7	13	7	11	5
Smallpox.....	—	—	—	—	—	—
Tetanus.....	18	—	—	2	2	1
Trachoma.....	—	—	—	—	—	—
Trichinosis.....	2	—	—	2	—	—
Tuberculosis, all forms.....	1,950	169	109	198	149	174
Tularemia.....	9	1	—	—	1	1
Typhoid fever.....	37	2	1	2	1	6
Typhus fever, murine.....	5	—	—	2	—	—
Typhus fever, European.....	—	—	—	—	—	—
Undulant fever.....	2	1	—	—	—	—
Whooping cough.....	1,366	37	54	98	121	202
Yellow fever.....	—	—	—	—	—	—
Venereal diseases.....	16,499	1,619	1,079	1,397	1,123	1,221
Gonorrhea.....	12,731	1,405	890	1,099	933	1,006
Ophthalmia neonatorum.....	11	1	—	1	1	1
Syphilis.....	3,512	191	166	265	177	191
Other venereal diseases.....	256	23	23	33	13	24
Chaneroid.....	186	16	16	23	11	21
Granuloma inguinale.....	40	7	4	5	1	2
Lymphogranuloma venereum.....	30	—	3	5	1	1

\* Except amebiasis, tuberculosis and the venereal diseases which are by month of report.

\*\* Excludes leptospirosis.

## BY DISEASE AND MONTH OF ONSET\*: NORTH CAROLINA, 1955

June	July	August	September	October	November	December	Not Stated
2	—	—	2	—	2	3	—
1	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
5	4	5	21	13	10	7	—
2	2	2	2	—	—	—	—
40	47	74	46	47	21	22	8
—	—	—	—	—	—	—	—
27	28	29	20	7	9	11	6
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
—	9	3	4	1	—	—	1
129	47	18	27	33	81	162	28
7	3	9	—	6	11	11	—
1	—	2	1	1	—	—	—
—	—	—	—	—	—	—	—
27	119	146	72	45	18	9	—
1	1	—	2	3	—	1	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
10	12	8	1	1	—	—	—
39	26	43	58	109	140	114	3
1	1	1	1	9	3	1	—
—	—	—	—	—	—	—	—
4	—	6	2	—	1	—	—
—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—
210	156	185	150	154	149	147	—
1	1	—	—	—	1	3	—
3	7	4	4	1	4	2	—
1	1	1	—	—	—	—	—
—	—	—	—	—	—	—	—
—	1	—	—	—	—	—	—
194	156	115	61	110	61	52	105
—	—	—	—	—	—	—	—
1,534	1,231	1,578	1,367	1,710	1,331	1,309	—
1,170	916	1,263	1,086	1,114	938	911	—
3	1	1	—	1	1	—	—
344	299	296	256	575	369	383	—
20	16	19	25	21	24	15	—
16	10	14	18	14	15	12	—
1	4	3	3	4	5	1	—
3	2	2	4	3	4	2	—



[illegible]

\* Excludes leptospirosis.





[illegible]

\* Excludes leptospirosis.

TABLE 9.—CASES OF GASTRO-ENTERITIS BY COUNTY OF RESIDENCE, TYPE AND COLOR: NORTH CAROLINA, 1955

Area	All Types				Salmonellosis				Shigellosis				Staphylococcus Food Poisoning				Other and Unspecified			
	Total	White	Non-white	Not Stated	Total	White	Non-white	Not Stated	Total	White	Non-white	Not Stated	Total	White	Non-white	Not Stated	Total	White	Non-white	Not Stated
North Carolina.....	441	287	151	3	140	101	37	2	108	49	58	1	22	19	3	—	171	118	53	—
Alamance.....	4	2	2	—	1	—	1	—	3	2	1	—	—	—	—	—	—	—	—	—
Alexander.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—
Anson.....	2	2	—	—	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Beaufort.....	5	2	3	—	5	2	3	—	—	—	—	—	—	—	—	—	—	—	—	—
Bertie.....	1	1	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—
Bladen.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—
Brunswick.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—
Buncombe.....	6	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6	—	—	—
Burke.....	2	2	—	—	—	—	—	—	1	1	—	—	—	—	—	—	1	—	—	—
Cabarrus.....	1	1	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	1	—	—
Caldwell.....	2	2	—	—	—	—	—	—	2	2	—	—	—	—	—	—	—	—	—	—
Carter.....	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—
Caswell.....	2	—	2	—	1	—	1	—	1	—	1	—	—	—	—	—	—	—	1	—
Catawba.....	2	1	1	—	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—
Chatham.....	4	2	2	—	2	2	—	—	2	—	2	—	—	—	—	—	—	—	—	—
Clay.....	1	1	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—
Cleveland.....	6	2	4	—	—	—	—	—	6	2	4	—	—	—	—	—	—	—	—	—
Columbus.....	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—
Craven.....	3	1	2	—	—	—	—	—	2	1	1	—	—	—	—	—	1	—	1	—
Cumberland.....	69	66	3	—	—	—	—	—	—	—	—	—	—	—	—	—	66	—	3	—

[illegible]

TABLE 9.—GASTRO-ENTERITIS—Continued

Area	All Types				Salmonellosis				Shigellosis				Staphylococcus Food Poisoning				Other and Unspecified			
	Total	White	Non-white	Not stated	Total	White	Non-white	Not stated	Total	White	Non-white	Not stated	Total	White	Non-white	Not stated	Total	White	Non-white	Not stated
Rockingham.....	1	—	1	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
Rowan.....	1	1	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rutherford.....	5	4	1	—	4	4	—	—	—	—	—	—	—	—	—	—	1	—	—	—
Sampson.....	6	2	4	—	—	—	—	—	—	—	—	—	—	—	—	—	6	—	—	—
Scotland.....	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—
Stanly.....	53	48	5	—	22	22	—	—	—	—	—	—	2	2	—	—	29	24	5	—
Stokes.....	2	1	1	—	1	1	—	—	—	—	—	—	1	—	1	—	—	—	—	—
Surry.....	15	15	—	—	2	2	—	—	—	—	—	—	13	13	—	—	—	—	—	—
Transylvania.....	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	2	—	—
Union.....	1	1	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Vance.....	8	2	6	—	4	2	2	—	2	—	2	—	—	—	—	—	2	—	2	—
Wake.....	29	20	9	—	20	15	5	—	8	5	3	—	—	—	—	—	1	—	1	—
Warren.....	3	2	1	—	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—
Watauga.....	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	—
Wayne.....	3	—	3	—	1	—	1	—	1	—	1	—	—	—	—	—	1	—	1	—
Wilson.....	4	1	3	—	3	1	2	—	1	—	1	—	—	—	—	—	—	—	—	—
Yadkin.....	3	2	1	—	—	—	—	—	—	—	—	—	2	2	—	—	1	—	1	—





TABLE 10—GONORRHEA—Continued

Area	Diagnosed Cases												Total All Treatment								
	All Sites			Genito-Urinary				Ophthalmia				Other				Epidemiologic Treatment					
				White		Nonwhite		White		Nonwhite		White			Nonwhite		White		Nonwhite		
Total	White	Non- white	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Total	White	Non- white		
Columbus.....	180	6	174	3	3	145	29	—	—	—	—	—	—	—	—	—	8	189	7	182	
Craven.....	392	91	301	89	2	242	59	—	—	—	—	—	—	—	—	3	59	169	630	101	529
Cumberland.....	1,189	264	925	263	1	922	3	—	—	—	—	—	—	—	—	22	66	300	1,742	352	1,390
Currituck.....	42	1	41	1	—	41	—	—	—	—	—	—	—	—	—	—	—	8	50	1	49
Dare.....	6	—	6	—	—	6	—	—	—	—	—	—	—	—	—	—	—	—	6	—	6
Davidson.....	16	9	7	5	4	6	1	—	—	—	—	—	—	—	—	—	—	—	16	9	7
Davie.....	3	—	3	—	—	2	1	—	—	—	—	—	—	—	—	—	—	—	3	—	3
Duplin.....	43	—	43	—	—	31	12	—	—	—	—	—	—	—	—	1	3	20	67	1	66
Durham.....	1,015	52	963	42	10	704	258	—	1	—	—	—	—	—	—	13	4	243	1,275	65	1,210
Edgecombe.....	70	—	70	—	—	27	43	—	—	—	—	—	—	—	—	—	1	2	73	—	73
Forsyth.....	946	36	910	23	13	599	311	—	—	—	—	—	—	—	—	1	9	8	1,315	46	1,269
Franklin.....	96	—	96	—	—	81	15	—	—	—	—	—	—	—	—	—	—	14	110	—	110
Gaston.....	206	45	161	34	11	137	24	—	—	—	—	—	—	—	—	—	—	—	206	45	161
Gates.....	1	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	2	—	2
Granville.....	135	2	133	1	1	121	11	—	—	—	—	1	—	—	—	—	3	3	218	5	213
Greene.....	12	—	12	—	—	2	10	—	—	—	—	—	—	—	—	—	—	1	16	—	16
Guilford.....	619	65	554	49	16	487	66	—	—	—	—	1	—	—	—	4	4	102	729	69	660
Halifax.....	21	4	17	3	1	9	8	—	—	—	—	—	—	—	—	—	—	4	25	4	21
Harnett.....	265	18	247	12	6	166	81	—	—	—	—	—	—	—	—	—	—	24	289	18	271
Haywood.....	9	7	2	5	2	1	1	—	—	—	—	—	—	—	—	—	—	—	9	7	2
Henderson.....	39	12	27	5	7	18	9	—	—	—	—	—	—	—	—	—	—	—	39	12	27
Hertford.....	3	—	3	—	—	2	—	—	—	—	—	—	—	—	—	1	6	5	15	1	14
Hoke.....	68	—	68	—	—	60	8	—	—	—	—	—	—	—	—	—	2	18	88	—	88

Hyde.....	12	—	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Iredell.....	25	9	16	7	—	—	2	11	11	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Jackson.....	3	3	—	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Johnston.....	21	6	15	5	1	11	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Jones.....	10	—	10	—	—	9	1	10	9	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Lee.....	19	3	16	—	—	3	11	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Lenoir.....	163	4	159	3	1	125	33	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Lincoln.....	4	2	2	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
McDowell.....	11	1	10	1	—	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Macon.....	4	—	4	—	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Madison.....	37	35	2	27	8	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Martin.....	67	—	67	—	—	44	23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Mecklenburg.....	1,765	250	1,515	102	118	703	807	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Mitchell.....	1	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Montgomery.....	22	1	21	1	—	10	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Moore.....	28	5	23	4	1	18	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Nash.....	285	4	281	2	2	262	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
New Hanover.....	832	36	796	13	23	493	301	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Northampton.....	27	—	27	—	—	23	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Onslow.....	671	171	500	162	9	450	50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Orange.....	31	—	31	—	—	20	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Pamlico.....	6	—	6	—	—	4	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Pasquotank.....	121	1	120	1	—	115	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Pender.....	48	2	46	1	1	23	23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Perquimans.....	17	1	16	1	—	14	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Person.....	26	—	26	—	—	19	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Pitt.....	355	14	341	12	2	246	95	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Polk.....	4	1	3	1	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Randolph.....	71	21	50	16	5	38	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Richmond.....	10	6	6	—	—	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Robeson.....	144	9	135	6	3	111	23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Rockingham.....	108	11	97	6	5	84	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	



TABLE 11.—CASES OF INFECTIOUS JAUNDICE\* BY COUNTY OF RESIDENCE,  
TYPE AND COLOR: NORTH CAROLINA, 1955

Area	All Types				Infectious Hepatitis				Serum Hepatitis			
	Total	White	Non-white	Not Stated	Total	White	Non-white	Not Stated	Total	White	Non-white	Not Stated
North Carolina.....	313	266	40	7	304	258	39	7	9	8	1	—
Alamance.....	4	3	1	—	4	3	1	—	—	—	—	—
Anson.....	1	—	1	—	1	—	1	—	—	—	—	—
Ashe.....	2	2	—	—	2	2	—	—	—	—	—	—
Avery.....	1	—	1	—	1	—	1	—	—	—	—	—
Bladen.....	20	14	6	—	17	12	5	—	3	2	1	—
Burke.....	1	1	—	—	1	1	—	—	—	—	—	—
Caldwell.....	8	8	—	—	7	7	—	—	1	1	—	—
Camden.....	11	11	—	—	11	11	—	—	—	—	—	—
Carteret.....	2	2	—	—	1	1	—	—	1	1	—	—
Cherokee.....	1	—	—	1	1	—	—	1	—	—	—	—
Cleveland.....	1	1	—	—	1	1	—	—	—	—	—	—
Columbus.....	3	3	—	—	3	3	—	—	—	—	—	—
Cumberland.....	17	14	3	—	17	14	3	—	—	—	—	—
Davidson.....	8	7	—	1	8	7	—	1	—	—	—	—
Duplin.....	1	—	1	—	1	—	1	—	—	—	—	—
Durham.....	3	3	—	—	3	3	—	—	—	—	—	—
Edgecombe.....	1	1	—	—	1	1	—	—	—	—	—	—
Forsyth.....	6	5	1	—	6	5	1	—	—	—	—	—
Franklin.....	1	—	1	—	1	—	1	—	—	—	—	—
Gaston.....	6	6	—	—	6	6	—	—	—	—	—	—
Granville.....	1	1	—	—	1	1	—	—	—	—	—	—
Greene.....	3	1	2	—	2	—	2	—	1	1	—	—
Guilford.....	19	16	2	1	19	16	2	1	—	—	—	—
Harnett.....	3	2	1	—	2	1	1	—	1	1	—	—
Haywood.....	1	1	—	—	1	1	—	—	—	—	—	—
Henderson.....	1	1	—	—	1	1	—	—	—	—	—	—
Hertford.....	1	—	1	—	1	—	1	—	—	—	—	—
Iredell.....	3	3	—	—	3	3	—	—	—	—	—	—
Jackson.....	8	7	1	—	8	7	1	—	—	—	—	—
Lee.....	6	6	—	—	6	6	—	—	—	—	—	—
Lenoir.....	2	2	—	—	2	2	—	—	—	—	—	—
McDowell.....	2	2	—	—	2	2	—	—	—	—	—	—
Macon.....	2	2	—	—	2	2	—	—	—	—	—	—
Martin.....	12	10	2	—	12	10	2	—	—	—	—	—
Mecklenburg.....	26	24	1	1	26	24	1	1	—	—	—	—



TABLE 11.—INFECTIOUS JAUNDICE—*Continued*

Area	All Types				Infectious Hepatitis				Serum Hepatitis			
	Total	White	Non-white	Not Stated	Total	White	Non-white	Not Stated	Total	White	Non-white	Not Stated
Montgomery.....	2	2	—	—	2	2	—	—	—	—	—	—
Moore.....	1	1	—	—	1	1	—	—	—	—	—	—
Nash.....	2	2	—	—	1	1	—	—	1	1	—	—
New Hanover.....	3	3	—	—	3	3	—	—	—	—	—	—
Onslow.....	19	14	4	1	19	14	4	1	—	—	—	—
Orange.....	3	2	1	—	3	2	1	—	—	—	—	—
Pamlico.....	2	2	—	—	2	2	—	—	—	—	—	—
Perquimans.....	7	7	—	—	7	7	—	—	—	—	—	—
Pitt.....	4	2	2	—	4	2	2	—	—	—	—	—
Robeson.....	6	3	3	—	6	3	3	—	—	—	—	—
Rockingham.....	5	5	—	—	5	5	—	—	—	—	—	—
Rowan.....	11	9	1	1	11	9	1	1	—	—	—	—
Sampson.....	1	—	1	—	1	—	1	—	—	—	—	—
Stanly.....	6	6	—	—	5	5	—	—	1	1	—	—
Stokes.....	5	5	—	—	5	5	—	—	—	—	—	—
Surry.....	1	1	—	—	1	1	—	—	—	—	—	—
Vance.....	1	1	—	—	1	1	—	—	—	—	—	—
Wake.....	9	7	2	—	9	7	2	—	—	—	—	—
Warren.....	1	—	1	—	1	—	1	—	—	—	—	—
Washington.....	14	14	—	—	14	14	—	—	—	—	—	—
Watauga.....	1	1	—	—	1	1	—	—	—	—	—	—
Wayne.....	2	2	—	—	2	2	—	—	—	—	—	—
Wilkes.....	2	2	—	—	2	2	—	—	—	—	—	—
Wilson.....	16	15	—	1	16	15	—	1	—	—	—	—
Yadkin.....	1	1	—	—	1	1	—	—	—	—	—	—

\* Excludes leptospirosis.

TABLE 12.—CASES OF POLIOMYELITIS BY COUNTY OF RESIDENCE, COLOR, PARALYTIC STATUS, AND MONTH OF ONSET: NORTH CAROLINA, 1955

Area	Color				Paralytic Status			Month of Onset												
	Total	White	Non-white	Not Stated	Paralytic	Non-paralytic	Not Stated	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Not Stated
North Carolina.....	463	412	51	—	172	272	19	5	5	4	5	8	27	119	146	72	45	18	9	—
Alamance.....	9	9	—	—	5	4	—	—	—	—	—	—	—	3	4	1	1	—	—	—
Ashe.....	1	1	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—
Avery.....	1	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—
Beaufort.....	1	1	—	—	—	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—
Bladen.....	4	3	1	—	—	4	—	—	—	—	—	—	—	2	1	1	—	—	—	—
Brunswick.....	1	1	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—
Buncombe.....	10	8	2	—	4	6	—	—	—	—	—	—	4	2	2	1	1	—	—	—
Burke.....	7	7	—	—	2	5	—	—	—	—	—	—	—	—	6	1	1	—	—	—
Calhoun.....	2	2	—	—	—	2	—	—	—	—	—	—	—	—	1	1	—	—	—	—
Caldwell.....	6	5	1	—	3	3	—	—	—	—	1	—	2	—	2	—	1	—	—	—
Carteret.....	2	2	—	—	1	1	—	—	—	—	—	—	—	—	—	—	1	—	1	—
Caswell.....	6	5	1	—	3	3	—	—	—	—	—	—	—	—	3	1	1	1	—	—
Catawba.....	6	6	—	—	3	2	1	—	1	—	1	1	—	1	2	—	—	—	—	—
Chatham.....	1	—	1	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—
Cherokee.....	4	3	1	—	3	1	—	1	—	1	1	—	—	—	1	—	—	—	—	—
Cleveland.....	19	16	3	—	9	10	—	—	1	—	—	2	1	4	9	1	1	—	—	—
Columbus.....	5	5	—	—	5	—	—	—	—	1	—	—	—	—	1	1	—	1	1	—
Craven.....	20	20	—	—	6	14	—	—	—	—	—	—	1	—	—	1	13	5	—	—
Cumberland.....	15	14	1	—	4	9	2	—	—	—	—	—	2	3	6	3	1	—	—	—
Davidson.....	4	3	1	—	3	1	—	—	—	—	—	—	1	1	1	—	1	—	—	—



[illegible]

TABLE 13.—CASES OF PREVIOUSLY UNTREATED SYPHILIS BY COUNTY OF REPORT, STAGE, COLOR AND SEX:  
NORTH CAROLINA, 1955

Area	Diagnosed Cases																Epidemiologic Treatment		
	All Stages			Primary-Secondary				Early Latent				Other Acquired				Congenital			
				White		Nonwhite		White		Nonwhite		White		Nonwhite		White		Nonwhite	
	Total	White	Non-white	M	F	M	F	M	F	M	F	M	F	M	F	M	F	White	Non-white
North Carolina.....	3,512	376	3,136	15	2	136	91	29	36	349	593	156	115	830	931	8	15	95	111
Alamance.....	26	12	14	1	—	2	—	1	1	2	1	5	3	3	5	1	—	—	1
Anson.....	29	—	29	—	—	3	2	—	—	2	—	—	—	—	8	—	—	4	1
Ashie.....	2	1	1	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—
Avery.....	2	2	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—
Beaufort.....	47	3	44	—	—	—	—	—	—	6	12	1	1	12	12	—	1	—	2
Bertie.....	10	—	10	—	—	—	—	—	—	4	4	—	—	1	—	—	—	1	—
Bladen.....	28	2	26	—	—	—	1	—	—	2	8	—	1	9	5	—	1	1	7
Brunswick.....	29	4	25	—	—	1	—	—	—	2	4	2	2	7	9	—	—	1	—
Buncombe.....	62	10	52	2	—	—	1	1	1	6	8	6	6	22	11	—	—	2	1
Burke.....	10	7	3	—	—	1	—	—	—	1	—	6	1	—	1	—	—	—	—
Cabarrus.....	18	2	16	—	—	1	1	—	1	1	2	1	—	7	3	—	—	1	—
Caldwell.....	5	1	4	—	—	—	—	1	—	—	—	—	—	2	2	—	—	—	—
Camden.....	7	—	7	—	—	2	1	—	—	1	1	—	—	1	1	—	—	—	—



[illegible]



New Hanover.....	277	31	246	1	—	7	2	7	1	1	9	13	18	6	78	116	1	3	6	10	1	34
Northampton.....	54	—	54	—	—	2	2	2	—	—	4	7	—	—	21	18	—	—	—	—	1	2
Onslow.....	19	3	16	—	1	2	3	—	2	2	1	2	—	—	3	2	—	—	1	2	—	20
Orange.....	9	2	7	—	—	1	—	—	—	—	1	2	—	2	2	1	—	—	—	—	—	—
Pasquotank.....	66	2	64	—	—	—	1	—	—	—	16	15	—	2	12	18	—	—	2	2	—	—
Pender.....	31	1	30	—	—	—	—	—	—	—	3	4	—	1	12	8	—	—	2	1	—	—
Perquimans.....	2	—	2	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—
Person.....	10	—	10	—	—	—	—	—	—	—	1	1	—	—	4	2	—	—	2	—	—	—
Pitt.....	172	9	163	2	—	4	4	1	—	9	34	—	4	2	39	54	—	—	9	10	—	4
Polk.....	1	1	—	—	—	—	—	—	1	—	—	—	—	—	4	7	—	—	—	—	—	—
Randolph.....	21	3	18	—	—	—	—	—	1	—	3	3	2	—	4	—	—	—	1	—	—	—
Richmond.....	14	2	12	—	—	1	2	—	—	—	—	6	1	1	2	—	—	—	1	—	—	—
Robeson.....	84	12	72	—	—	3	1	—	2	6	14	5	5	5	18	27	—	—	1	2	—	12
Rockingham.....	88	19	69	—	—	1	—	1	1	7	7	4	4	11	25	26	—	2	2	1	—	3
Rowan.....	25	3	22	—	—	—	—	—	1	2	3	—	—	1	5	6	—	1	5	1	—	4
Rutherford.....	12	2	10	1	—	3	—	—	—	—	1	—	—	1	3	3	—	—	—	—	—	—
Sampson.....	25	1	24	—	—	2	4	—	—	4	3	1	1	—	3	8	—	—	—	—	1	1
Scotland.....	11	1	10	—	—	2	—	—	1	3	2	—	—	—	2	1	—	—	—	—	—	—
Stanly.....	10	4	6	—	—	—	—	—	1	—	—	—	—	—	2	1	1	2	2	1	—	—
Stokes.....	2	2	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—
Surry.....	12	7	5	—	—	—	—	—	2	1	2	—	3	—	3	—	—	1	—	—	—	—
Swain.....	1	—	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
Transylvania.....	2	2	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—
Tyrrell.....	1	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Union.....	19	3	16	—	—	—	—	—	1	2	4	—	2	—	2	8	—	—	—	—	1	1
Vance.....	64	2	62	—	—	—	—	—	—	2	33	2	2	—	11	14	—	—	—	2	—	2
Wake.....	94	16	78	2	—	4	7	1	2	8	10	5	5	5	26	17	1	—	5	1	—	1

TABLE 13.—SYPHILIS—Continued

Area	Diagnosed Cases												Epidemiologic Treatment				
	All Stages			Primary-Secondary		Early Latent		Other Acquired		Congenital							
	Total	White	Non-white	White		Nonwhite		White		Nonwhite		White		Nonwhite		White	Non-white
				M	F	M	F	M	F	M	F	M	F				
Warren.....	9	—	9	—	—	—	—	—	—	—	—	—	—	—	—	1	
Washington.....	6	1	5	—	—	—	—	1	1	—	—	—	—	—	—	—	—
Watauga.....	3	1	2	—	—	—	—	1	1	—	—	—	—	—	—	—	—
Wayne.....	32	2	30	—	—	—	—	1	2	1	—	—	6	8	3	2	2
Wilkes.....	1	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
Wilson.....	155	3	152	—	—	—	—	1	71	—	—	—	2	15	28	3	3
Yadkin.....	4	2	2	—	—	—	—	—	1	—	—	—	—	1	—	—	—
Yancey.....	1	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—

TABLE 14.—CASES OF PREVIOUSLY UNTREATED SYPHILIS BY STAGE, COLOR AND SEX WITH RATES PER 100,000 POPULATION:  
NORTH CAROLINA, 1940, 1950 AND 1955

Year	Stage	All Classes						White						Nonwhite					
		Total		Male		Female		Total		Male		Female		Total		Male		Female	
		No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
		21,225	594.3	9,528	537.4	11,697	650.3	2,756	107.3	1,454	113.4	1,302	101.3	18,469	1839.6	8,074	1643.6	10,395	2027.3
1940	All Stages.....	2,611	73.1	1,307	73.7	1,304	72.5	504	19.6	280	21.8	224	17.4	2,107	209.9	1,027	209.1	1,080	210.6
	Primary-Secondary.....	9,436	264.2	3,766	212.4	5,670	315.2	986	38.4	467	36.4	519	40.4	8,450	841.6	3,299	671.6	5,151	1004.6
	Early Latent.....	8,143	228.0	4,009	226.1	4,134	229.8	1,104	43.0	632	49.3	472	36.7	7,039	701.1	3,377	687.5	3,662	714.2
	Other Acquired.....	1,035	29.0	446	25.2	589	32.7	162	6.3	75	5.9	87	6.8	873	87.0	371	75.5	502	97.9
	Congenital.....	5,146	126.7	2,258	111.9	2,888	141.2	498	16.7	252	16.9	246	16.5	4,648	430.8	2,006	380.5	2,642	479.0
1950	All Stages.....	1,187	29.2	590	29.2	597	29.2	163	5.5	99	6.6	64	4.3	1,024	94.9	491	93.1	533	96.6
	Primary-Secondary.....	2,457	60.5	922	45.7	1,535	75.1	168	5.6	68	4.6	100	6.7	2,289	212.2	854	162.0	1,435	260.2
	Early Latent.....	1,170	28.8	595	29.5	575	28.1	139	4.7	74	5.0	65	4.4	1,031	95.6	521	98.8	510	92.5
	Other Acquired.....	332	8.2	151	7.5	181	8.9	28	0.9	11	0.7	17	1.1	304	28.2	140	26.6	164	29.7
	Congenital.....	3,512	81.3	1,618	75.4	1,894	87.1	376	11.7	208	13.0	168	10.5	3,136	280.5	1,410	258.2	1,726	301.8
1955	All Stages.....	244	5.6	151	7.0	93	4.3	17	0.5	15	0.9	2	0.1	227	20.3	136	24.9	91	15.9
	Primary-Secondary.....	1,007	23.3	378	17.6	629	28.9	65	2.0	29	1.8	36	2.2	942	84.3	349	63.9	593	103.7
	Early Latent.....	2,032	47.0	986	46.0	1,046	48.1	271	8.5	156	9.8	115	7.2	1,761	157.5	830	152.0	931	162.8
	Other Acquired.....	229	5.3	103	4.8	126	5.8	23	0.7	8	0.5	15	0.9	206	18.4	95	17.4	111	19.4



TABLE 15.—CASES OF PREVIOUSLY UNTREATED CONGENITAL  
NORTH CAROLINA,

Year of Birth	Year of											
	1948-1955			1955			1954			1953		
	Total	White	Non- white	Total	White	Non- white	Total	White	Non- white	Total	White	Non- white
1955.....	6	—	6	6	—	6	—	—	—	—	—	—
1954.....	11	—	11	1	—	1	10	—	10	—	—	—
1953.....	21	2	19	1	—	1	1	—	1	19	2	17
1952.....	27	—	27	—	—	—	4	—	4	1	—	1
1951.....	42	9	33	2	—	2	1	—	1	2	—	2
1950.....	60	3	57	1	—	1	2	—	2	1	—	1
1949.....	87	13	74	2	—	2	2	—	2	3	—	3
1948.....	134	13	121	2	—	2	1	—	1	1	—	1
1947.....	66	1	65	2	—	2	8	—	8	4	—	4
1946.....	44	4	40	1	—	1	1	—	1	5	—	5
1945.....	62	7	55	8	1	7	7	—	7	5	1	4
1944.....	77	6	71	10	—	10	6	—	6	7	2	5
1943.....	71	10	61	8	2	6	9	—	9	8	1	7
1942.....	85	6	79	9	—	9	4	—	4	18	2	16
1941.....	103	14	89	9	1	8	14	1	13	15	2	13
1940.....	148	12	136	22	1	21	19	1	18	21	2	19
1939.....	178	11	167	26	1	25	27	1	26	36	1	35
1938.....	194	16	178	26	3	23	19	2	17	33	1	32
1937.....	201	18	183	18	4	14	25	1	24	28	2	26
1936.....	177	19	158	11	2	9	9	3	6	28	3	25
1935.....	167	19	148	13	1	12	8	—	8	16	2	14
1934.....	172	14	158	9	—	9	11	1	10	29	5	24
1933.....	124	14	110	6	—	6	2	—	2	20	3	17
1932.....	99	8	91	7	1	6	5	—	5	9	1	8
1931.....	79	7	72	3	—	3	5	—	5	6	1	5
1930.....	52	3	49	4	—	4	3	—	3	4	—	4
1929.....	29	3	26	4	—	4	2	—	2	5	2	3
1928.....	24	3	21	1	—	1	4	—	4	5	2	3
1927.....	17	4	13	2	1	1	1	—	1	4	2	2
1926.....	15	1	14	—	—	—	4	1	3	1	—	1
1925.....	21	1	20	4	—	4	2	—	2	2	—	2
Prior to 1925	85	23	62	11	5	6	16	4	12	9	2	7
Total.....	2,678	264	2,414	229	23	206	232	15	217	345	39	306

SYPHILIS BY YEAR OF BIRTH, YEAR OF REPORT, AND COLOR:  
1948-1955

Report

1952			1951			1950			1949			1948		
Total	White	Non-white	Total	White	Non-white	Total	White	Non-white	Total	White	Non-white	Total	White	Non-white
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
22	—	22	—	—	—	—	—	—	—	—	—	—	—	—
5	—	5	32	9	23	—	—	—	—	—	—	—	—	—
3	1	2	3	—	3	50	2	48	—	—	—	—	—	—
3	—	3	9	2	7	6	—	6	62	11	51	—	—	—
2	—	2	11	2	9	8	1	7	27	2	25	82	8	74
3	—	3	7	—	7	12	—	12	10	—	10	20	1	19
5	—	5	13	2	11	6	1	5	5	1	4	8	—	8
8	1	7	11	1	10	6	1	5	7	1	6	10	1	9
17	1	16	12	—	12	9	—	9	10	2	8	6	1	5
10	3	7	9	1	8	7	—	7	11	1	10	9	2	7
13	—	13	9	1	8	8	1	7	11	—	11	13	2	11
14	—	14	18	1	17	13	4	9	11	2	9	9	3	6
27	2	25	20	3	17	14	1	13	17	2	15	8	—	8
26	2	24	24	4	20	19	—	19	11	1	10	9	1	8
35	1	34	40	2	38	13	1	12	13	2	11	15	4	11
36	1	35	31	—	31	19	3	16	28	3	25	16	4	12
42	3	39	39	4	35	17	—	17	21	2	19	10	2	8
25	4	21	22	4	18	31	1	30	32	5	27	20	2	18
15	1	14	32	3	29	21	3	18	32	—	32	23	1	22
10	—	10	18	2	16	23	4	19	20	2	18	25	3	22
4	—	4	20	1	19	17	1	16	20	2	18	17	2	15
6	1	5	13	2	11	10	—	10	24	—	24	12	3	9
3	—	3	7	2	5	4	—	4	16	—	16	11	1	10
3	—	3	1	—	1	3	—	3	3	1	2	8	—	8
1	—	1	5	—	5	4	1	3	1	—	1	3	—	3
3	—	3	2	—	2	1	—	1	3	1	2	1	—	1
1	—	1	1	—	1	1	—	1	5	—	5	2	—	2
1	—	1	2	—	2	1	—	1	6	1	5	3	—	3
7	3	4	6	—	6	9	3	6	11	1	10	16	5	11
350	24	326	417	46	371	332	28	304	417	43	374	356	46	310

TABLE 16.—CASES OF TUBERCULOSIS, ALL FORMS, BY COUNTY OF

Area	All Forms			Nonpulmonary			All Stages		
	Total	White	Non-white	Total	White	Non-white	Total	White	Non-white
North Carolina.....	1,950	1,035	915	116	46	70	1,834	989	845
Alamance.....	25	18	7	3	1	2	22	17	5
Alexander.....	10	5	5	—	—	—	10	5	5
Alleghany.....	2	2	—	—	—	—	2	2	—
Anson.....	10	3	7	—	—	—	10	3	7
Ashe.....	17	17	—	1	1	—	16	16	—
Avery.....	6	6	—	—	—	—	6	6	—
Beaufort.....	20	9	11	2	1	1	18	8	10
Bertie.....	15	8	7	1	—	1	14	8	6
Bladen.....	11	4	7	2	1	1	9	3	6
Brunswick.....	8	4	4	2	—	2	6	4	2
Buncombe.....	71	53	18	4	3	1	67	50	17
Burke.....	8	4	4	—	—	—	8	4	4
Cabarrus.....	17	11	6	—	—	—	17	11	6
Caldwell.....	11	10	1	—	—	—	11	10	1
Camden.....	1	—	1	—	—	—	1	—	1
Carteret.....	8	4	4	1	—	1	7	4	3
Caswell.....	7	2	5	1	—	1	6	2	4
Catawba.....	14	10	4	2	2	—	12	8	4
Chatham.....	7	2	5	—	—	—	7	2	5
Cherokee.....	8	8	—	—	—	—	8	8	—
Chowan.....	8	1	7	—	—	—	8	1	7
Clay.....	4	4	—	1	1	—	3	3	—
Cleveland.....	12	7	5	—	—	—	12	7	5
Columbus.....	22	15	7	2	—	2	20	15	5
Craven.....	24	11	13	1	—	1	23	11	12
Cumberland.....	53	30	23	2	—	2	51	30	21
Currituck.....	2	—	2	—	—	—	2	—	2
Dare.....	3	2	1	—	—	—	3	2	1
Davidson.....	41	30	11	—	—	—	41	30	11
Davie.....	2	—	2	—	—	—	2	—	2
Duplin.....	21	9	12	1	—	1	20	9	11
Duham.....	36	13	23	3	1	2	33	12	21
Edgecombe.....	44	14	30	—	—	—	44	14	30
Forsyth.....	69	37	32	5	3	2	64	34	30
Franklin.....	16	6	10	1	1	—	15	5	10

## RESIDENCE, TYPE, STAGE, ACTIVITY AND COLOR: NORTH CAROLINA, 1955

## Pulmonary

Primary Active		Reinfection											
White	Non-white	Active						Inactive				Other	
		Minimal		Moderately Advanced		Far Advanced		Moderately Advanced		Far Advanced			
		White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white
62	118	138	77	310	216	252	306	156	42	30	26	41	60
2	1	4	1	1	—	7	3	2	—	—	—	1	—
1	2	—	1	1	1	2	1	1	—	—	—	—	—
—	—	—	—	1	—	1	—	—	—	—	—	—	—
—	—	—	—	1	3	2	3	—	—	—	—	—	1
—	—	—	—	3	—	1	—	10	—	—	—	2	—
—	—	—	—	3	—	1	—	1	—	1	—	—	—
—	3	3	—	2	1	2	5	1	—	—	—	—	1
—	1	1	—	4	1	1	2	1	1	1	1	—	—
1	1	—	1	—	3	1	1	—	—	—	—	1	—
—	—	1	1	1	—	2	1	—	—	—	—	—	—
—	—	8	3	23	5	12	6	2	2	4	1	1	—
—	—	—	1	2	—	1	3	—	—	—	—	1	—
—	1	2	1	2	—	3	3	2	—	1	—	1	1
—	—	2	—	3	—	1	1	1	—	1	—	2	—
—	—	—	—	—	1	—	—	—	—	—	—	—	—
—	—	1	—	1	—	2	2	—	1	—	—	—	—
—	—	—	—	—	—	—	3	2	—	—	—	—	1
2	2	2	2	2	—	1	—	1	—	—	—	—	—
—	—	—	—	—	4	1	—	1	—	—	—	—	1
1	—	1	—	4	—	1	—	—	—	1	—	—	—
—	1	1	1	—	2	—	1	—	1	—	—	—	1
2	—	—	—	1	—	—	—	—	—	—	—	—	—
—	—	1	1	2	—	2	4	1	—	1	—	—	—
5	—	1	—	1	—	7	4	—	1	1	—	—	—
—	1	1	—	4	3	2	7	1	—	—	—	3	1
2	2	5	—	7	4	14	11	—	1	—	2	2	1
—	—	—	—	—	1	—	1	—	—	—	—	—	—
—	—	1	1	1	—	—	—	—	—	—	—	—	—
1	5	2	1	5	2	2	3	11	—	3	—	6	—
—	—	—	—	—	—	—	2	—	—	—	—	—	—
1	2	2	—	3	4	3	2	—	—	—	—	—	3
—	—	4	4	4	7	4	5	—	1	—	1	—	3
2	1	2	—	6	14	2	12	2	1	—	1	—	1
1	7	4	—	4	4	4	7	19	6	—	2	2	4
—	2	—	1	2	2	3	4	—	—	—	—	—	1

TABLE 16.—

Area	All Forms			Nonpulmonary			All Stages		
	Total	White	Non-white	Total	White	Non-white	Total	White	Non-white
Gaston.....	56	45	11	2	2	—	54	43	11
Gates.....	5	1	4	—	—	—	5	1	4
Graham.....	12	11	1	—	—	—	12	11	1
Granville.....	26	11	15	1	—	1	25	11	14
Greene.....	21	10	11	1	1	—	20	9	11
Guilford.....	70	33	37	2	1	1	68	32	36
Halifax.....	35	11	24	1	—	1	34	11	23
Harnett.....	25	12	13	3	2	1	22	10	12
Haywood.....	30	20	10	1	1	—	29	19	10
Henderson.....	17	15	2	1	1	—	16	14	2
Hertford.....	21	6	15	4	—	4	17	6	11
Hoke.....	9	1	8	3	1	2	6	—	6
Hyde.....	8	7	1	—	—	—	8	7	1
Iredell.....	47	38	9	—	—	—	47	38	9
Jackson.....	11	10	1	1	—	1	10	10	—
Johnston.....	26	16	10	2	1	1	24	15	9
Jones.....	7	3	4	—	—	—	7	3	4
Lee.....	7	2	5	—	—	—	7	2	5
Lenoir.....	37	14	23	2	—	2	35	14	21
Lincoln.....	8	4	4	—	—	—	8	4	4
McDowell.....	7	6	1	—	—	—	7	6	1
Macon.....	5	5	—	—	—	—	5	5	—
Madison.....	18	18	—	1	1	—	17	17	—
Martin.....	29	9	20	3	1	2	26	8	18
Mecklenburg.....	62	36	26	7	3	4	55	33	22
Mitchell.....	11	11	—	—	—	—	11	11	—
Montgomery.....	7	6	1	—	—	—	7	6	1
Moore.....	14	7	7	1	—	1	13	7	6
Nash.....	48	19	29	3	1	2	45	18	27
New Hanover.....	50	26	24	5	1	4	45	25	20
Northampton.....	28	7	21	3	—	3	25	7	18
Onslow.....	18	11	7	1	—	1	17	11	6
Orange.....	13	8	5	—	—	—	13	8	5
Pamlico.....	4	2	2	—	—	—	4	2	2
Pasquotank.....	15	3	12	1	—	1	14	3	11



## TUBERCULOSIS—Continued

## Pulmonary

Primary Active		Reinfection											
White	Non-white	Active						Inactive				Other	
		Minimal		Moderately Advanced		Far Advanced		Moderately Advanced		Far Advanced			
		White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white
6	3	12	3	12	3	9	2	4	—	—	—	—	—
—	—	1	1	—	1	—	1	—	—	—	—	—	1
—	—	—	—	3	1	6	—	2	—	—	—	—	—
—	4	1	1	4	2	1	4	4	1	—	2	1	—
—	—	—	1	4	2	4	7	—	—	—	—	1	1
3	11	7	4	6	9	9	12	3	—	2	—	2	—
—	2	3	3	6	7	2	6	—	—	—	2	—	3
—	—	1	2	—	3	7	7	1	—	—	—	1	—
2	6	2	—	3	1	3	2	9	—	—	—	—	1
1	—	2	—	1	—	3	—	4	1	2	—	1	1
—	—	1	—	2	1	3	8	—	—	—	—	—	2
—	—	—	1	—	1	—	2	—	—	—	1	—	1
—	—	1	—	2	1	4	—	—	—	—	—	—	—
—	—	—	1	5	—	2	2	29	4	2	2	—	—
—	—	1	—	—	—	3	—	5	—	1	—	—	—
—	1	3	—	8	2	2	5	1	1	—	—	1	—
—	1	1	—	—	—	1	3	1	—	—	—	—	—
—	—	—	—	1	3	—	1	—	1	—	—	1	—
1	2	2	2	6	9	4	5	—	1	—	1	1	1
—	1	2	—	1	2	1	1	—	—	—	—	—	—
—	—	2	—	1	—	1	—	1	—	—	—	1	1
1	—	—	—	2	—	2	—	—	—	—	—	—	—
—	2	2	2	2	4	—	4	4	2	—	2	—	2
3	2	5	3	13	5	11	10	1	1	—	—	—	1
—	—	1	—	7	—	2	—	—	—	1	—	—	—
1	—	1	—	—	1	2	—	1	—	—	—	1	—
—	—	—	2	5	2	1	—	1	—	—	2	—	—
—	—	3	1	8	9	4	12	2	2	—	—	1	3
7	3	1	1	9	7	6	7	1	—	—	—	1	2
—	3	—	3	7	8	—	3	—	—	—	—	—	1
2	—	2	1	5	1	2	3	—	—	—	—	—	1
1	2	—	—	2	—	2	—	3	2	—	—	—	1
—	—	1	—	—	2	1	—	—	—	—	—	—	—
—	3	1	1	1	1	1	4	—	1	—	1	—	—

TABLE 16.—

Area	All Forms			Nonpulmonary			All Stages		
	Total	White	Non-white	Total	White	Non-white	Total	White	Non-white
Pender.....	11	1	10	—	—	—	11	1	10
Perquimans.....	5	1	4	—	—	—	5	1	4
Person.....	19	9	10	3	—	3	16	9	7
Pitt.....	50	14	36	6	1	5	44	13	31
Polk.....	3	3	—	—	—	—	3	3	—
Randolph.....	20	12	8	—	—	—	20	12	8
Richmond.....	9	3	6	—	—	—	9	3	6
Robeson.....	31	12	19	4	3	1	27	9	18
Rockingham.....	28	18	10	—	—	—	28	18	10
Rowan.....	18	13	5	1	1	—	17	12	5
Rutherford.....	10	10	—	2	2	—	8	8	—
Sampson.....	16	7	9	2	1	1	14	6	8
Scotland.....	19	5	14	—	—	—	19	5	14
Stanly.....	19	8	11	—	—	—	19	8	11
Stokes.....	10	8	2	—	—	—	10	8	2
Surry.....	10	10	—	2	2	—	8	8	—
Swain.....	6	4	2	—	—	—	6	4	2
Transylvania.....	3	3	—	1	1	—	2	2	—
Tyrrell.....	1	1	—	—	—	—	1	1	—
Union.....	11	3	8	—	—	—	11	3	8
Vance.....	12	7	5	—	—	—	12	7	5
Wake.....	67	25	42	4	—	4	63	25	38
Warren.....	15	4	11	—	—	—	15	4	11
Washington.....	10	3	7	2	—	2	8	3	5
Watauga.....	2	1	1	—	—	—	2	1	1
Wayne.....	39	11	28	1	1	—	38	10	28
Wilkes.....	14	12	2	—	—	—	14	12	2
Wilson.....	43	15	28	4	2	2	39	13	26
Yadkin.....	1	1	—	—	—	—	1	1	—
Yancey.....	8	8	—	—	—	—	8	8	—

## TUBERCULOSIS—Continued

## Pulmonary

Primary Active		Reinfection											
White	Non-white	Active						Inactive				Other	
		Minimal		Moderately Advanced		Far Advanced		Moderately Advanced		Far Advanced			
		White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white	White	Non-white
—	—	—	1	1	3	—	5	—	—	—	—	—	1
—	—	—	—	1	1	—	2	—	—	—	—	—	1
1	—	—	1	3	2	1	2	3	1	1	—	—	1
1	5	—	2	6	8	4	11	1	2	1	1	—	2
—	—	1	—	—	—	1	—	1	—	—	—	—	—
—	3	4	2	4	1	4	2	—	—	—	—	—	—
—	—	1	1	2	2	—	2	—	—	—	—	—	1
—	1	1	1	4	3	2	10	1	1	1	1	—	1
—	1	2	1	2	4	8	2	5	1	—	—	1	1
—	1	3	1	5	—	3	2	—	1	1	—	—	—
—	—	1	—	1	—	3	—	2	—	1	—	—	—
1	1	1	1	2	1	1	4	—	—	—	—	1	1
—	5	—	2	5	4	—	3	—	—	—	—	—	—
—	5	2	2	1	1	4	3	—	—	1	—	—	—
—	1	2	—	3	—	3	1	—	—	—	—	—	—
—	—	—	—	4	—	2	—	1	—	1	—	—	—
—	—	1	—	2	—	1	1	—	—	—	1	—	—
—	—	—	—	—	—	2	—	—	—	—	—	—	—
—	—	—	—	1	—	—	—	—	—	—	—	—	—
—	1	—	1	2	1	1	3	—	1	—	—	—	1
—	1	1	—	3	1	2	3	1	—	—	—	—	—
8	7	1	3	8	12	6	14	—	1	—	1	2	1
1	1	—	2	1	5	2	2	—	—	—	—	—	1
—	1	—	—	3	1	—	1	—	—	—	—	—	2
—	—	1	—	—	1	—	—	—	—	—	—	—	—
—	5	1	2	4	8	3	10	1	—	—	1	1	2
—	—	—	1	2	—	5	—	4	—	1	—	—	1
—	1	3	—	5	7	4	15	—	2	—	—	1	1
—	—	—	—	1	—	—	—	—	—	—	—	—	—
—	—	2	—	2	—	4	—	—	—	—	—	—	—



























